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## COCKROACH REPELLENT CONTAINING SESQUITERPENE

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Classification:

- international:

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- European:

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## Abstract of JP 8081306 (A)

PURPOSE: To obtain a cockroach repellent containing a sesquiterpene-alcohol or a sesquiterpene-ketone contained in vetiver oil or elemioil as an active component. CONSTITUTION: This cockroach repellent contains a sesquiterpene having at least one group selected from among C(CH3)2 OH, CH (CH3)CH2 OH, CH2 OH, and a cyclic ketone group and at least one double bond, e.g. elemol, &beta eudesmol or vetiselinenol as an active component.

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AN - 1996-217126 [22]

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TI - Cockroach repellent comprising natural ingredients - contains sesqui:terpene having tert.-butanol, isopropanol or methanol gp. and cyclic ketone gp.
IW - COCKROACH REPEL COMPRISE NATURAL INGREDIENT CONTAIN SESQUI TERPENE TERT BUTANOL ISOPROPANOL METHANOL GROUP CYCLIC KETONE GROUP

PA - (TOKI-N) TOKIWA KANPO SEIYAKU KK

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AB - J08081306 Cockroach repellent contains a sesquiterpene as an active ingredient. The sesquiterpene contains at least one -C(CH3)2-OH, -CH(CH3)-CH2OH, -CH2OH and a cyclic ketone group and at least one double bond.

- Also claimed are: (A) cockroach repellent contg. sesquiterpene having at least either -C(CH3)2-OH or -CH(CH3)-CH2OH, and a terminal methylene gp., as the active ingredient; and (B) cockroach repellent contg. Vetiver oil or Elemi oil as the active ingredient, and additionally at least one of elemol (sic), beta-eudesmol and veticerinenol (sic).

- Pref. sesquiterpenes are elemol (sic), beta-eudesmol (sic), veticerinenol (sic),

10-epi-gamma-eudesmol, kusimol (sic), nutokaton (sic) or beta-vetivone.

- USE/ADVANTAGE - Useful for repelling cockroaches partic. Blattella and Periplaneta fuliginosa. Active ingredient of repellent is taken from natural essences, therefore it is safe to humans.(Dwg.0/0)